Notice of Allowability	Application No.	Applicant(s)	
	10/046,679	WEAVER ET AL.	
	Examiner	Art Unit	
	Sanza L McClendon	1711	,
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
 This communication is responsive to 10/19/2001. The allowed claim(s) is/are 1-21. The drawings filed on are accepted by the Examiner. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: Certified copies of the priority documents have been received. ☐ Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). 			
(a) The translation of the foreign language provisional application has been received.			
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF			
INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner. (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No 			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.			
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)			
 1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☐ Information Disclosure Statements (PTO-1449), Paper No. 4 7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4☐ Interview Summ 6☐ Examiner's Ame	al Patent Application (ary (PTO-413), Paper Indment/Comment Indement of Reasons for	No

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DETAILED ACTION

Election/Restrictions

1. The restriction requirement required by examiner and agreed to by applicant's agent, on September 11, 2003, has been withdrawn and accordingly all claims have been rejoined and will be examined together.

Allowable Subject Matter

- 2. Claims 1-21 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: the instant application is deemed to be directed to nonobvious copolymerizable, thermally stable, blue anthraquinone colorant compounds. The anthraquinone compounds of formulas (I) and formula (II) are distinguished over the prior art. The prior art teaches blue anthraquinone colorants comprising hydroxy and other functionalized groups, such as amino, sulfonamides, and ethylenically unsaturated groups, however the prior art fails to teach blue anthraquinone colorants comprising the groups -O-L-O-X or -O-L-Q. And accordingly the prior art fails to teach copolymerizing the novel anthraquinone colorants with ethylenically unsaturated vinyl compounds or polyester for use in photopolymerizable coating compositions, moldings, extrusions, or x-ray films.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sanza L McClendon whose telephone number is (703) 305-0505. The examiner can normally be reached on Monday through Friday 8:00 to 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on (703) 308-2462. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0657.

Sanza L McClendon

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Examiner

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SMc

James J. Seldleck Supervisory Patent Examiner Technology Center 1700